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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/552,827	10/07/2005	Masatoshi Kuwajima	OGW-0395	9466	
²⁴⁹⁷⁸ GREER, BURN	7590 07/24/2007 NS & CRAIN	1/2007 EXAMINER			
300 S WACKER DR			FAN, HONGMIN		
25TH FLOOR CHICAGO, IL	60606		ART UNIT	PAPER NUMBER	
			2612		
			MAIL DATE	DELIVERY MODE	
			07/24/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Office Action Summary		Application No.	Applicant(s)	
		10/552,827	KUWAJIMA, MASATOSHI	
		Examiner	Art Unit	
		Hongmin Fan	2612	
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with	the correspondence address	
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of this communication. SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period or reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a re- vill apply and will expire SIX (6) MONT , cause the application to become ABA	ATION. Only be timely filed HS from the mailing date of this communication NDONED (35 U.S.C. § 133).	•
Status				
2a) <u></u>	Responsive to communication(s) filed on <u>07 O</u> This action is FINAL . 2b) This Since this application is in condition for allowal closed in accordance with the practice under E	action is non-final.		s
Disposit	ion of Claims		•	
5)□ 6)□ 7)□ 8)⊠	Claim(s) <u>1-36</u> is/are pending in the application 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-36</u> are subject to restriction and/or sign Papers	wn from consideration.		
9)	The specification is objected to by the Examine	er.		
•	The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correc	epted or b) objected to b drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).	(d).
11)	The oath or declaration is objected to by the Ex			
Priority !	under 35 U.S.C. § 119			
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea See the attached detailed Office action for a list	s have been received. s have been received in Aprity documents have been in the property of th	oplication No received in this National Stage	
· <u></u>	et(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		ummary (PTO-413) /Mail Date	
	mation Disclosure Statement(s) (PTO/SB/08)		formal Patent Application	

Paper No(s)/Mail Date _

6) Other: _

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35U.S.C. 121:

Group I: claim 1, 4-14, drawn to with particular telemetric coupling 340/445.

Group II: claim 2-3, 15-36, drawn to with particular telemetric coupling 340/445.

2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does

not require the particulars of the subcombination as claimed for patentability, and (2)

that the subcombination has utility by itself or in other combinations (MPEP § 06.05(c)).

In the instant case, the combination as claimed does not require the particulars of the

subcombination as claimed because it relates to sensing tire temperature with sensor

disposed on the sidewall of tire. The subcombination has separate utility such as

sensing temperature on support structure or rim of a tire with sensor disposed on the

structure.

3. Because these inventions are distinct for the reasons given above and have

acquired a separate status in the art, as well as their recognized divergent subject

matter and the search required for Group A is not required for Group B, restriction for

examination purposes as indicated is proper.

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4. Telephone calls were made to attorney David T. Nikaido on 7/16/2007 to request an oral election to the above restriction requirement. But the election was not made. The statutory period of reply is set to expire 1 month or thirty days, whichever is longer, from the mailing of this communication.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hongmin Fan whose telephone number is 571-272-2784. The examiner can normally be reached on Monday - Friday, 8:00 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffery Hofsass can be reached on 571-272-2981. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

HF

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600